Index of Claims

Application No.

10/606,396

Examiner

Applicant(s)

GERMAIN ET AL.

Art Unit

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2811

Rejected Allowed

(Through numeral)
Cancelled

Restricted

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Interference

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| 40   | ٦        |
| 41   | ٦        |
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| 43   | ٦        |
| 44   | ٦        |
| 45   | ٦        |
| 46   | ٦        |
| 47   |          |
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| 50   |          |

| Claim        |          | Date   |            |                                     |          |                |              |              |            |          |  |  |  |  |
|--------------|----------|--|------------|-------------------------------------|----------|----------------|--------------|--------------|------------|----------|--|--|--|--|
|              |          |  |            |                                     |          |                |              |              |            |          |  |  |  |  |
| <del>-</del> | Original |  | l          |                                     |          |                |              |              |            |          |  |  |  |  |
| Final        | iĝi      |  |            |                                     |          |                |              |              |            |          |  |  |  |  |
| L            | ō        |  |            |                                     |          |                |              |              |            |          |  |  |  |  |
|              |          | -  | -          | -                                   |          | _              |              |              | -          | Н        |  |  |  |  |
|              | 51       | -  | -          | $\vdash$                            | -        | _              |              |              | <u> </u>   | ш        |  |  |  |  |
|              | 52<br>53 | _  | <u> </u>   |                                     |          |                |              |              | <u> </u>   | _        |  |  |  |  |
|              | 53       |  | L.         |                                     |          |                |              |              |            |          |  |  |  |  |
|              | 54       | L  | L          |                                     |          |                |              |              |            | Ш        |  |  |  |  |
|              | 55       |  | <u> </u>   |                                     |          |                |              |              |            |          |  |  |  |  |
|              | 56       |  |            |                                     |          |                |              |              |            | Ш        |  |  |  |  |
|              | 57       |  |            |                                     |          |                |              |              |            |          |  |  |  |  |
|              | 58       |  |            |                                     |          |                |              |              |            |          |  |  |  |  |
|              | 59       |  |            |                                     | -        |                |              |              |            |          |  |  |  |  |
|              | 60       |  |            |                                     |          |                |              |              |            |          |  |  |  |  |
|              | 61       |  | Г          |                                     |          |                |              | _            |            |          |  |  |  |  |
|              | 62       |  |            | Γ                                   |          |                |              |              |            |          |  |  |  |  |
|              | 63       | <del>                                     </del> |            |                                     | Т        |                | П            |              | т          | П        |  |  |  |  |
|              | 64       | Н  | <b> </b>   | $\vdash$                            | $\vdash$ |                |              |              | $\vdash$   | $\Box$   |  |  |  |  |
| $\vdash$     | 65       | Н  |            | _                                   | $\vdash$ | Ι              | <del></del>  | _            | $\vdash$   | Н        |  |  |  |  |
|              | 66       | -  | -          | $\vdash$                            | $\vdash$ | -              | _            |              | $\vdash$   | $\vdash$ |  |  |  |  |
| <u> </u>     | 67       | -  | $\vdash$   | -                                   | -        |                |              |              | <u> </u>   | $\vdash$ |  |  |  |  |
| -            |          |  | -          | ⊢                                   | -        | <del> </del>   | $\vdash$     | $\vdash$     | $\vdash$   | $\vdash$ |  |  |  |  |
| $\vdash$     | 68<br>69 | -  | $\vdash$   |                                     | -        | <del> </del>   | -            |              | $\vdash$   | $\vdash$ |  |  |  |  |
|              | 70       | -  | -          | ├                                   | <u> </u> | <u> </u>       | H            |              | <u> </u>   |          |  |  |  |  |
| <b>├</b> ─   | 70       |  |            |                                     | <u> </u> |                |              | _            | <u> </u>   | -        |  |  |  |  |
| ļ            | 71       |  |            | ļ.,                                 | _        |                |              |              | <u> </u>   | Щ        |  |  |  |  |
| <u> </u>     | 72       |  | L.         | _                                   | _        |                |              |              |            | _        |  |  |  |  |
| <u> </u>     | 73       |  |            | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | _        |                | Ш            |              |            |          |  |  |  |  |
| <u></u>      | 74       |  |            |                                     |          |                | L.           |              |            | Щ        |  |  |  |  |
| <u></u>      | 75       |  |            |                                     |          |                |              |              | _          | L        |  |  |  |  |
| L            | 76<br>77 |  |            |                                     | _        |                |              | L            |            |          |  |  |  |  |
| L            | 77       |  |            |                                     |          |                |              |              |            |          |  |  |  |  |
|              | 78       |  |            |                                     | L        |                |              |              |            |          |  |  |  |  |
|              | 79       |  |            |                                     |          |                |              |              |            |          |  |  |  |  |
|              | 80_      |  |            |                                     |          |                |              |              |            |          |  |  |  |  |
|              | 81       |  |            |                                     |          |                |              |              |            |          |  |  |  |  |
|              | 82       |  | П          |                                     |          |                |              |              |            |          |  |  |  |  |
|              | 83       |  |            |                                     |          |                |              |              |            |          |  |  |  |  |
|              | 84       |  |            | 1                                   |          |                |              |              |            |          |  |  |  |  |
|              | 85       |  | П          | 1                                   |          | Ì              |              |              |            |          |  |  |  |  |
|              | 86       |  | Г          |                                     |          |                |              |              |            |          |  |  |  |  |
|              | 87       |  | T-         |                                     | Г        |                |              | -            | <u> </u>   | П        |  |  |  |  |
| <b> </b>     | 88       |  |            |                                     |          | $\vdash$       |              | <u> </u>     | _          |          |  |  |  |  |
| -            | 89       |  | ┢          |                                     | _        | $\vdash$       | $\vdash$     | $\vdash$     | _          | $\vdash$ |  |  |  |  |
| -            | 90       | $\vdash$   | $\vdash$   | $\vdash$                            | $\vdash$ | $\vdash$       | $\vdash$     |              |            |          |  |  |  |  |
| -            | 91       | $\vdash$   | ├          | $\vdash$                            | $\vdash$ | ╁              | ┢            | <del> </del> | $\vdash$   | $\vdash$ |  |  |  |  |
| -            | 92       | $\vdash$   | $\vdash$   | -                                   | -        | ├              | ├-           | $\vdash$     | $\vdash$   | -        |  |  |  |  |
|              | 93       | ┥  | -          | $\vdash$                            | $\vdash$ | $\vdash$       | $\vdash$     | $\vdash$     | ├          | $\vdash$ |  |  |  |  |
| -            |          | $\vdash$   | $\vdash$   | ⊢                                   |          | $\vdash$       | $\vdash$     | ┝            | ├          | $\vdash$ |  |  |  |  |
| <u> </u>     | 94       | -  | <b>-</b> - | ⊢                                   | _        | <del>  -</del> | <del> </del> | -            | $\vdash$   | $\vdash$ |  |  |  |  |
|              | 95       | <u> </u>   | <b>—</b>   | ├                                   | ├-       | <u> </u>       | $\vdash$     | <u> </u>     | <u> </u>   |          |  |  |  |  |
|              | 96       |  |            | ⊢                                   | ļ        | <u> </u>       | <u> </u>     |              | _          | $\vdash$ |  |  |  |  |
|              | 97       | <u> </u>   | _          | -                                   | <u> </u> | <u> </u>       | <u> </u>     | <u> </u>     | ├          | <b> </b> |  |  |  |  |
| -            | 98       | <u> </u>   | $\vdash$   | $\vdash$                            | <u> </u> | <del>  _</del> | <b>!</b> —   | ⊢            | ├          | <u> </u> |  |  |  |  |
| -            | 99       | _  | $\vdash$   | <u> </u>                            | <u> </u> | <u> </u>       | <u> </u>     | <u> </u>     | <b> </b> _ | <u> </u> |  |  |  |  |
| 1            | 100      | 1  | 1          | 1                                   | 1        | 1              | l            | l            | 1          |          |  |  |  |  |

| Cla         | aim      | Date            |        |   |  |          |  |  | ] :  | Claim Date                                       |     |          |            |   |          |          |              |          | _        |               |          |          |
|-------------|----------|-----------------|--------|---|--|----------|--|--|--|--|-----|----------|------------|---|----------|----------|--------------|----------|----------|---------------|----------|----------|
| Final       | Original |                 |        |   |  |          |  |  |  |  |     | Final    | Original   |   |          |          |              |          |          |               |          |          |
|             | 51       | -               | -      | - | -  |          | _  |  | -  | <u> </u>   |     |          | 101        |   | +        |          | +            | +        | $\dashv$ |               | _        | -        |
|             | 52       | $\vdash$        | $\neg$ |   |  | _        |  |  | $\vdash$   | <del>                                     </del> |     |          | 102        | $\vdash \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$ | $\dashv$ | _        | ╅            | +        |          |               |          |          |
|             | 53       | Н               |        |   |  |          |  |  |  | -  |     |          | 103        | $\vdash$  | $\dashv$ | +        | +            | -+       |          |               |          |          |
|             | 54       | $\vdash$        |        |   |  |          |  |  | -  | <u> </u>   |     |          | 104        | $\vdash$  | $\top$   | _        | +            | +        |          |               |          | Т        |
|             | 55       | $\vdash$        | _      |   |  | -        |  |  |  | $\vdash$   |     |          | 105        | $\vdash$  | 十        | _        | $\top$       | +        |          |               |          | Н        |
|             | 56       | $\vdash$        |        |   |  | H        | -  | <u> </u>   | _  | $\vdash$   |     |          | 106        | $\vdash$  | $\top$   | _        | ╅            | +        |          |               |          | H        |
|             | 57       | П               |        |   |  |          |  |  |  | Г  |     |          | 107        | $\Box$  | T        | 1        | 十            | T        |          |               |          |          |
|             | 58       | П               |        | - |  |          |  |  |  |  |     |          | 108        |   | 7        |          | $\top$       | 1        |          |               |          |          |
|             | 59       | П               |        |   |  |          |  |  |  |  |     |          | 109        | П   |          | T        | $\top$       | T        |          |               |          |          |
|             | 60       | $\Box$          |        |   |  |          |  |  |  |  |     |          | 110        |   | T        | $\top$   | $\top$       | T        |          | i             |          |          |
|             | 61       |                 |        |   |  |          |  |  |  |  | ]   |          | 111        |   |          |          |              |          |          |               |          |          |
|             | 62       |                 |        |   |  |          |  |  |  |  |     |          | 112        |   |          |          |              |          |          |               |          |          |
|             | 63       |                 |        |   |  |          |  |  |  |  |     |          | 113        |   |          |          |              |          |          |               |          |          |
|             | 64       |                 |        |   |  |          |  |  |  |  |     |          | 114        |   |          |          |              |          |          |               |          |          |
|             | 65       |                 |        |   |  |          |  |  |  |  |     |          | 115        |   |          |          |              | 1        |          |               |          |          |
|             | 66       |                 |        |   |  |          |  |  |  |  |     |          | 116        |   |          | $\perp$  | $\perp$      | $\perp$  |          |               |          | L        |
|             | 67       |                 |        |   |  |          |  |  |  |  |     |          | 117        |   |          | $\perp$  | ┙            | $\perp$  |          |               |          | L        |
|             | 68       |                 | _      |   | _  |          |  | L  |  |  |     |          | 118        |   | $\perp$  | _        | ┵            | 4        |          |               |          | L        |
|             | 69       |                 |        |   | _  | L        | L  | L  | L  |  |     |          | 119        |   |          | $\perp$  | ┸            | 4        |          |               | _        | L        |
|             | 70       |                 |        |   | L  |          |  |  | L  |  |     |          | 120        |   |          | $\perp$  | $\perp$      | 4        |          |               |          | L        |
|             | 71       |                 |        |   |  |          |  | <u></u>  | L  |  |     |          | 121        |   | _        | _        | _            | $\perp$  |          |               |          | L        |
|             | 72       |                 |        |   |  |          |  |  | L  |  |     |          | 122        | Ш   | _        | _        |              | _        |          |               |          |          |
|             | 73       |                 |        |   | _  |          |  |  | _  |  |     |          | 123        |   | _        | _        | _            | _        |          |               |          | L        |
|             | 74       |                 | _      |   | _  |          |  |  |  | <u> </u>   |     |          | 124        |   | 4        | 4        |              | 4        |          |               |          | L        |
|             | 75       |                 | _      |   | <u> </u>   |          | <u> </u>   | _  | _  | <u> </u>   |     |          | 125        | -   | -+       | 4        | +            | 1        |          |               |          | L        |
|             | 76       | $\sqcup$        |        |   | <u> </u>   |          |  |  |  |  |     |          | 126        | $\vdash$  | +        | +        | 4            | 4        |          |               |          | ⊢        |
|             | 77       |                 | _      |   | _  |          |  |  |  | <u> </u>   |     |          | 127        | $\vdash$  | $\dashv$ | -        | -            | 4        |          |               |          | ┡        |
|             | 78       | $\vdash$        | _      |   | ļ  | <u> </u> | _  | _  |  | -  |     |          | 128        |   | -        | +        | +            | +        |          |               | _        | ┞        |
|             | 79       | $\vdash \vdash$ | _      |   | <u> </u>   | _        |  | ļ  |  | -  | 1   |          | 129        | -   | +        | +        | +            | +        |          |               |          | ├        |
|             | 80       | $\vdash$        |        |   | ├-   | -        |  | $\vdash$   | <u> </u>   | ⊢  | 1   |          | 130        | $\vdash$  | +        | $\dashv$ | +            | +        | _        |               |          | ⊢        |
|             | 81       | $\vdash$        | _      |   | ├-   | _        |  | _  | -  | ├  |     |          | 131<br>132 | ┝   | +        | +        | +            | +        |          | _             | -        | ┞        |
|             | 82       | $\vdash$        |        |   | ┝  | -        |  | -  |  | -  | { ! |          | 133        | $\vdash$  | +        | +        | -            | +        | _        |               | $\vdash$ | $\vdash$ |
| <u> </u>    | 83<br>84 | $\vdash$        |        |   | ⊢  | -        | -  | -  |  | -  |     |          | 134        | $\vdash$  | +        | +        | +            | ╁        |          |               |          | ⊢        |
| -           | 85       | $\vdash$        |        | _ | ├  | _        |  | $\vdash$   |  | -  | 1   |          | 135        |   | $\dashv$ | +        | +            | +        | _        | _             | _        | ⊢        |
|             | 86       |                 |        |   | ┝  | -        |  | $\vdash$   | $\vdash$   | -  | 1   |          | 136        | $\vdash$  | +        | ┿        | +            | +        |          |               | -        | ⊢        |
| <del></del> | 87       | $\vdash$        |        |   | $\vdash$   | -        | _  |  | -  | _  | 1   |          | 137        | $\vdash$  | $\dashv$ | $\dashv$ | +            | +        |          |               |          | H        |
| <b>-</b>    | 88       | $\vdash$        |        |   | $\vdash$   | $\vdash$ | $\vdash$   | ┢  | <del>                                     </del> | $\vdash$   | 1   |          | 138        |   | $\dashv$ | $\dashv$ | +            | +        |          |               |          | H        |
|             | 89       | Н               | -      |   | ┢═   | H        | $\vdash$   | $\vdash$   | _  | $\vdash$   | 1 ' |          | 139        | -   | $\dashv$ | $\dashv$ | +            | $\dashv$ |          |               |          | Н        |
|             | 90       | H               | -      | - | $\vdash$   | $\vdash$ | $\vdash$   | <del>                                     </del> | <del>                                     </del> | T  | 1   |          | 140        | $\vdash$  | $\dashv$ | +        | +            | $\dashv$ |          |               |          | 一        |
| -           | 91       | H               | -      |   |  | $\vdash$ | ┢  | <del> </del>                                     | T  | t  | 1   | <u> </u> | 141        | -   | $\dashv$ | +        | +            | $\dashv$ |          | $\vdash$      | $\vdash$ | 一        |
| <del></del> | 92       | $\vdash$        | ᅥ      | - | <del>                                     </del> | $\vdash$ | <del>                                     </del> | T  | T  | <u> </u>   | 1   |          | 142        |   | $\dashv$ | $\top$   | +            | +        |          |               | $\vdash$ | $t^-$    |
|             | 93       | H               | $\neg$ |   |  | Н        | $\vdash$   | T  |  |  | 1   |          | 143        | $\Box$  | $\dashv$ | $\top$   | $^{\dagger}$ | 十        |          |               | _        | $\vdash$ |
| <b></b> -   | 94       | П               |        | Τ | <u> </u>   | Т        | Т  |  | Т  | Г  | 1   |          | 144        |   | 十        | $\top$   | $\dagger$    | 十        |          |               |          | Γ        |
|             | 95       |                 | _      | Т | T  | $\vdash$ | <del>                                     </del> |  |  |  | 1   |          | 145        |   | $\dashv$ | $\top$   | T            | 寸        |          |               | Г        | Γ        |
|             | 96       | Н               |        |   | <u> </u>   |          |  |  |  |  | 1   |          | 146        |   | T        | $\top$   | T            | 7        |          |               |          | Γ        |
|             | 97       | П               |        |   | Γ  |          |  |  |  | Г  | 1   |          | 147        |   | 寸        | +        | T            | 寸        |          | $\overline{}$ |          | Γ        |
|             | 98       | П               |        |   |  |          |  |  | Г  | Γ  | 1   |          | 148        |   |          |          | ┰            | _1       |          |               |          | Γ        |
|             | 99       |                 |        |   |  |          |  |  |  |  | ]   |          | 149        |   | $\Box$   |          | I            |          |          |               |          |          |
|             | 100      | П               |        |   |  |          |  |  |  |  | ]   |          | 150        |   | T        |          | Т            |          |          |               |          | Γ        |